BRUHAT BANGALORE MAHANAGARA PALIKE

Office Of The Executive Engineer
Electrical Division Dasarahalli Zone
Bruhat Bangalore Mahanagara palike

SCHEDULE - B

Name of the Work:- Providing Street Lights in ward No 12.Shettyhalli

Sl. No.	Qty.	Description of Work	Unit	Rate Rs.	Rupes in Words
1	80	Supply and Installation / Fixing / Provision of Pole box with HRC Fuse / MCB provision and suitable connector / terminal for 3 Ph / 1 Ph connections with Loop-In & Loop-Out terminals for 10 Sqmm / 25 Sqmm 3.5 C Al/Ar / Cu/Ar Cable and branch out 2.5 Sqmm 2 core Al/Cu PVC Insulated cable, enclosed in a Thermoplastic, Polystyrene enclosure, which should be shock proof, safe, IP65(Weather Proof), rust proof, dust proof, water proof having Internally Embedded Gasket with provision for cable entry through IP65 Thermoplastic, polyamide glands and/or grommets.200mmx200mmx98mm	Nos	2178.00	Rupees Two Thousand One Hundred and Seventy Eight Only
2	90	Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (Icu = Ics) THREE POLE 100Amps25kA.	Nos	4044.00	Rupees Four Thousand and Forty Four Only
3	240	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes.25 sqmm Long Barrel	Nos	20.59	Rupees Twenty Only Paise Fifty Eight Only
4	1200	Supplay and Laying of 1.1KV Class HR (Heat Resistant) PVC Insulated & UnSheathed Aluminium Wires Multistrand Single core Lead wires as per IS694: 2010 PVC Wire - 25 Sqmm Al Wt: 6.7 Kgs, Total Wt: 11.5Kgs for 100Mtrs	Per Mtr	32.31	Rupees Thirty Two Only Paise Thirty One Only
5	500	Supplying heavy gauge PVC conduit pipe .....dia .....mm thick confirming to IS 2509 with suitable size bends, junction boxes, adhesive paste etc., and fixing using inverted wood plugs in case of RCC ceiling and RCC wall / stone structure or rawl plugs in case of brick walls and cement plastering the damaged portion using heavy gauge saddles at an interval of 700mm using NF screws.25mm dia 2mm thick	Per Mtr	70.00	Rupees Seventy Only
6	120	Supplying and fixing angle iron frame work fabricated out of M.S angle iron... and M.S. flat... with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint. a)50X50X6 mm	Mtrs	263.00	Rupees Two Hundred and Sixty Three Only
7	120000	Fabricating supplying and mounting MS box made out ... SWG suitable for floor / wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 2 coats of red oxide primer paint and finally finished with approved colour enameled metal paint etc., complete. 16 SWG	SqCm	0.33	Rupees Zero Only Paise Thirty Three Only
8	10	Supplying and fixing electro mechanical timer (without contactor) using necessary bolts, nuts and washers etc., Group 'A' PWD SR 2007-08	Each	4200.00	Rupees Four Thousand Two Hundred Only
9	10	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947.	Each	9915.00	Rupees Nine Thousand Nine Hundred and Fifteen Only
10	32000	Supplying and fixing hylum brand hand plastic sheet 3mm thick with necessary nitches for fixing switches, regulators etc., and fixing on existing wood or metal box using N.F.screws.	SqCm	0.22	Rupees Zero Only Paise Twenty Two Only
11	500	Supplying and stringing of ACSR Conductor (6/2.59mm Al +1/2.59mm Steel).	Mtrs	30.00	Rupees Thirty Only

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12	20	1.1 KV Pin Insulator	Nos	44.00	Rupees Forty Four Only
13	15	No. 8 Strain Insulator	Nos	14.00	Rupees Fourteen Only
14	20	2 Pin 45x45x5mm -510mm	Nos	306.00	Rupees Three Hundred and Six Only

I am prepared to take up the above work at - the rates quoted in the Schedule 'B'

Contractor Sign

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05/11/2019

EXECUTIVE ENGINEER (ELEC)
DASARAHLLI ZONE
BRUHAT BANGALORE MAHANAGARA PALIKE

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